

Teaching Math through the Years

1950

A logger sold a truckload of lumber for \$100. His cost of production is $\frac{4}{5}$ of the price. What is his profit?

1960

A logger sold a truckload of lumber for \$100. His cost of production is $\frac{4}{5}$ of the price, or \$80. What is his profit?

1970

A logger exchanges a set "L" of lumber for a set "M" of money. The cardinality of set "M", the set "C", the cost of production contains 20 fewer points than set "M". Represent the set "C" as a subset "M" and answer the follow question: What is the cardinality of the set "P" of profits?

1980

A logger sells a truckload of lumber for \$100. His cost of production is \$80 and his profit is \$20. Your assignment: underline the number 20.

1990

By cutting down the beautiful trees, the logger makes \$20. What do you think of this way of making a living? Topic for class participation after answering the question: How did the forest birds and squirrels "feel" as the logger cut down the trees? There are no wrong answers.

2002

A logger sells a truckload of lumber for \$100. His cost of production is \$120. How does Arthur Anderson determine that his profit margin is \$60?

2010

El hachero vende un camion de cara por \$100. El costo de produccion es